

Application No. 10/052,441  
Amendment dated August 8, 2006  
Reply to Office Action of May 8, 2006

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Atty. Docket No. 2207/13057

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**LISTING OF THE CLAIMS:**

This listing of claims will replace all prior versions, and listings, of claims in the application.

1. (Original) A method of upgrading a computer system having a first software component and a second software component, said first and second software components operating at a current version, said method comprising:

upgrading the first software component to an upgraded version; and

validating the performance of the upgraded first software component, said validating comprising translating messages originating at the first software component from an upgraded version format to a current version format.

2. (Original) The method of claim 1, wherein said computer system comprises a first processor executing the first software component and a second processor executing the second software component.

3. (Original) The method of claim 1, wherein the first software component comprises at least one interface, and said upgrading comprises upgrading the interface.

4. (Previously presented) The method of claim 1, further comprising:  
querying any version of the first software component and the second software component; and

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determining a compatible version for the computer system.

5. (Original) The method of claim 4, wherein the compatible version is the current version.

6. (Original) The method of claim 1, wherein said upgrading comprises adding new features and said validating comprises disabling the new features.

7. (Original) The method of claim 6, further comprising activating the new features if the validating is acceptable.

8. (Original) The method of claim 1, further comprising upgrading the second software component to the upgraded version if the validating is acceptable.

9. (Original) A computer system comprising:

a first processor;

a second processor coupled to said first processor;

a computer readable memory having instructions stored thereon that cause a first software component to be executed by said first processor, and a second software component to be executed by said second processor;

said instructions further causing said computer system to:

upgrade the first software component to an upgraded version; and

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validate the performance of the upgraded first software component, said  
validating comprising translating messages originating at the first software component  
from an upgraded version format to a current version format.

10. (Original) The computer system of claim 9, wherein the first software component  
comprises at least one interface, and said upgrading comprises upgrading the interface.

11. (Previously presented) The computer system of claim 9, said instructions further  
causing said computer system to:

query any version of the first software component and the second software component;  
and  
determine a compatible version for the computer system.

12. (Original) The computer system of claim 11, wherein the compatible version is the  
current version.

13. (Original) The computer system of claim 9, wherein said upgrading comprises  
adding new features and said validating comprises disabling the new features.

14. (Original) The computer system of claim 13, said instructions further causing said  
computer system to activate the new features if the validating is acceptable.

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15. (Original) The computer system of claim 9, said instructions further causing said computer system to upgrade the second software component to the upgraded version if the validating is acceptable.

16. (Original) The computer system of claim 9, wherein said first and second processors comprise a fault tolerant system.

17. (Original) The computer system of claim 9, wherein said first and second processors comprise a multi-processor system.

18. (Original) An upgradable computer system comprising:  
a first software component and a second software component, said first and second software components operating at a current version;  
means for upgrading the first software component to an upgraded version; and  
means for validating the performance of the upgraded first software component,  
comprising means for translating messages originating at the first software component from an upgraded version format to a current version format.

19. (Original) The computer system of claim 18, further comprising a first processor executing the first software component and a second processor executing the second software component.

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20. (Original) The computer system of claim 18, wherein the first software component comprises at least one interface, and said means for upgrading comprises upgrading the interface.

21. (Previously presented) The computer system of claim 18, further comprising:  
means for querying any version of the first software component and the second software component; and  
means for determining a compatible version for the computer system.

22. (Previously presented) A fault tolerant computer system comprising a software component adapted to be used in said fault tolerant computer system, said software component further comprising:

an interface; and  
a translation function;  
wherein said translation function translates messages from said interface to a version common to all other software components of the computer system.

23. (Previously presented) The fault tolerant computer system of claim 22, wherein said interface is upgraded.